

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

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| Application Number | 10/052,558 |
| Confirmation Number | 4922 |
| Filing Date | January 23, 2002 |
| First Named Inventor | Masakazu MURATA |
| Art Unit | 2681 |
| Examiner Name | Unknown |
| Attorney Docket Number | Q68146 |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
| | | Number | Kind Code ² (if known) | | |
| A.P. | | US 5,603,095 | A | 02-11-1997 | Nokia Telecommunications |
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FOREIGN PATENT DOCUMENTS

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¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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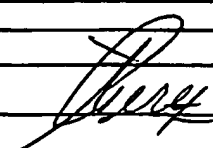
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| A.P. | | JP | 61-105153 | A | 05/23/1986 | | |
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